



# **VBV-770DM vehicle CCTV monitor**

**Quick installation guide**

**Guide d'installation rapide**

**Quick installation guide**

**Guida di installazione rapida**

**Guía rápida de instalación**

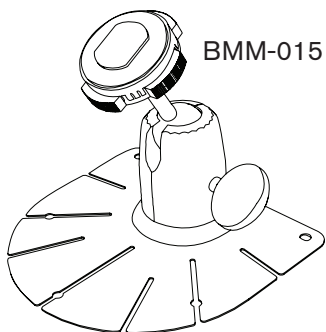
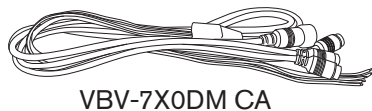
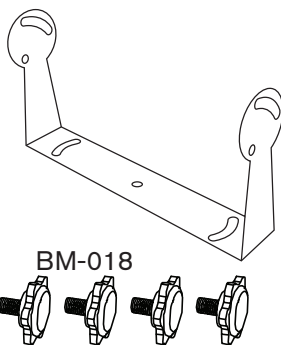
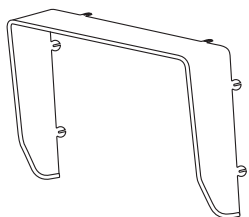
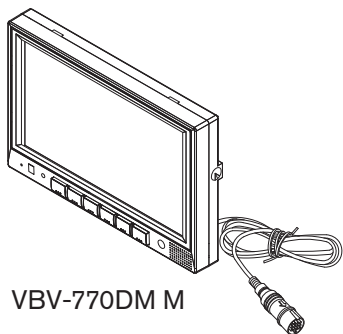
**Snelle installatie handleiding**



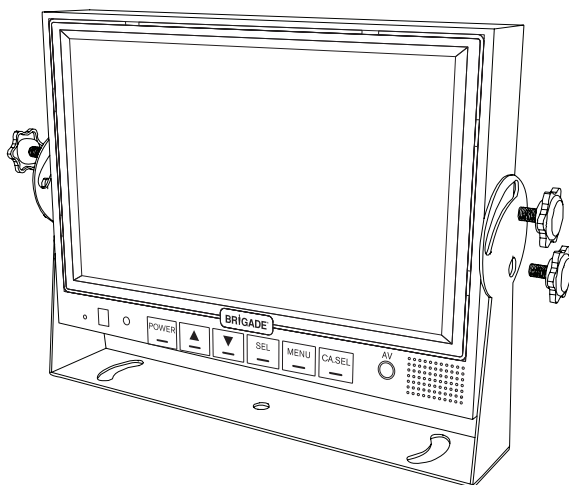
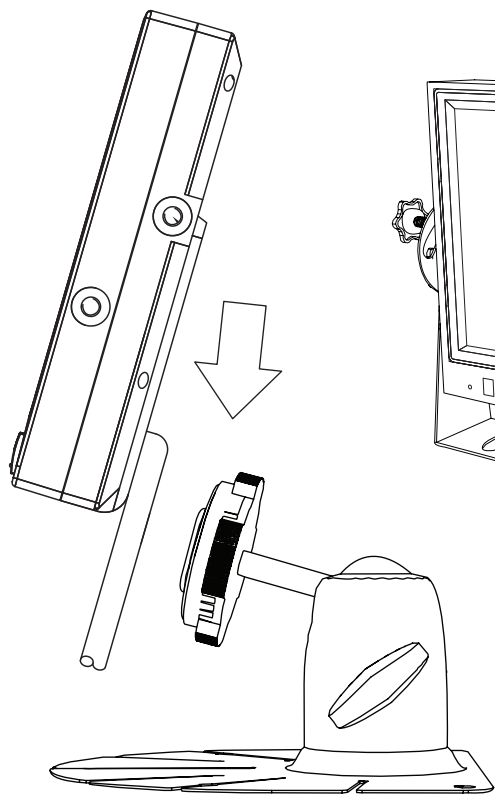
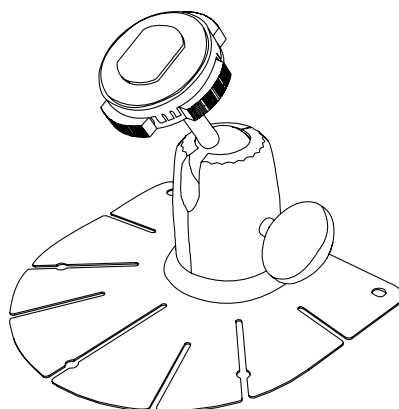
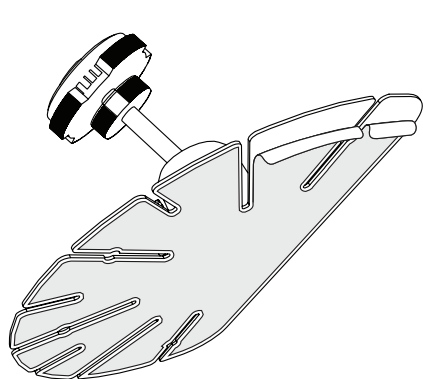
Stock code #3353A



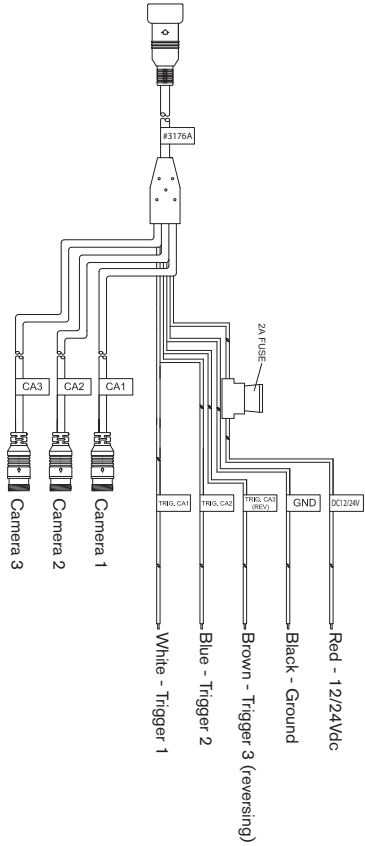
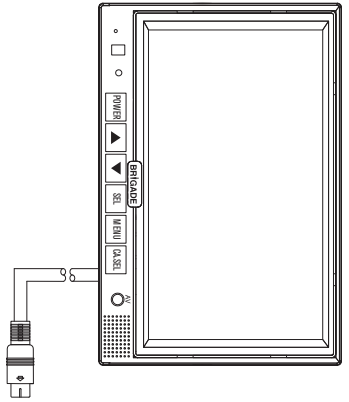
# 1 Contents/Contenu/Inhalt/Contenuti/Contenidos/inhoud



## 2 Monitor installation/Surveiller l'installation/ Monitor-Installation/L'installazione del monitor/ Vigilar la instalación/Monitor installatie

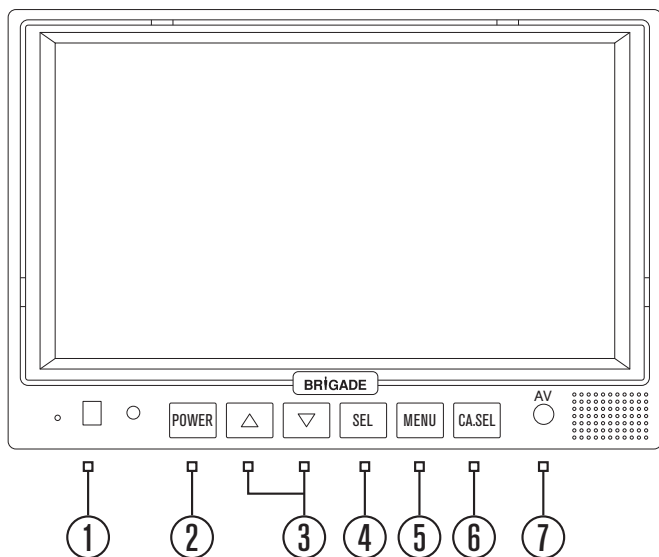


# 3 Connections/Connexions/Verbindungen/ Connessioni/Conexiones/Aansluitingen

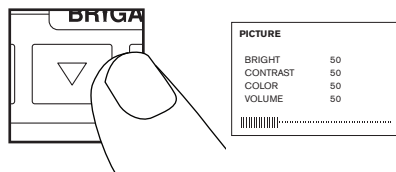
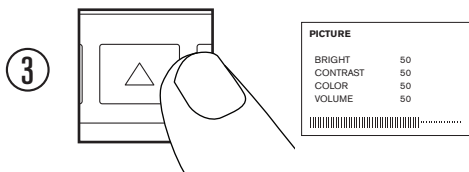
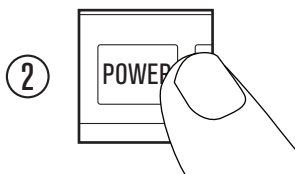


<b>Red:</b> Rouge	<b>Brown:</b> Marron	<b>Blue:</b> Bleu	<b>Black:</b> Noir	<b>White:</b> Blanc
Rot	Marrone	Blau	Schwarz	Weiß
Rosso	Braun	Blau	Nero	Bianco
Rojo	Marrón	Azul	Negro	Bianco
Rood	Bruin	Blauw	Zwart	Wit
<b>Fuse:</b> Fusible	<b>Ground:</b> Terre	<b>Trigger:</b> Déclencher		
Sicherung	Grund	Auslösen		
Fusibile	Terreno	Attivare		
Fusible	Terreno	Desencadenar		
Zekering	Grond	Trekker		

# 4 Controls/Contrôles/Kontrollen/Controlli/Controles/Controles/



- ① Automatic low light sensor.  
Capteur optique automatique de basse luminosité.  
Automatischer Low-Light Sensor.  
Sensore automatico di bassa luminosità.  
Sensor automático de baja luminosidad.  
Automatische low-light sensor.



# 4 Controls/Contrôles/Kontrollen/Controlli/Controles/Controles

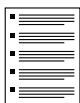
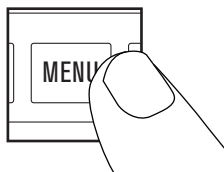
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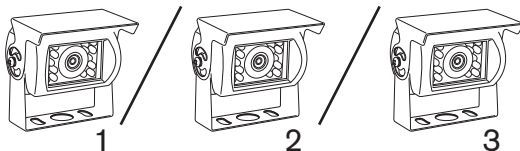
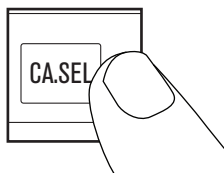
PICTURE	
<b>BRIGHT</b>	50
CONTRAST	50
COLOR	50
VOLUME	50

.....

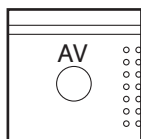
5



6



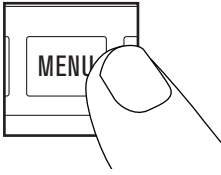
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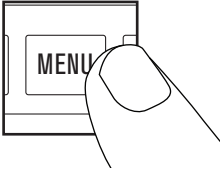
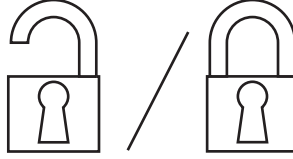
3.5mm  
Input  
Entrée  
Eingang  
Ingresso  
Entrada  
Invoer



# 5 Operation/Opération/Betrieb/Operazione/Operación/ Werking



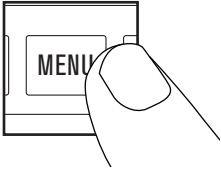
x 20sec



x 1 =

## PICTURE

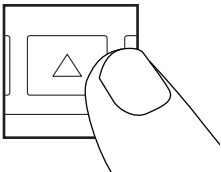
BRIGHT	50
CONTRAST	50
COLOR	50
VOLUME	50



x 2 =

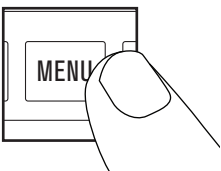
## OPTION

LANG	ENGLISH
SCALE	OFF
CAM 1	NORMAL
CAM 2	NORMAL
CAM 3	NORMAL



## OPTION

SPRACHE	DEUTSCH
SCALE	OFF
CAM 1	NORMAL
CAM 2	NORMAL
CAM 3	NORMAL

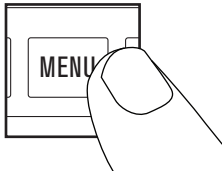


x 3 =

## SYSTEM

COLOR-SYS	PAL
BLUE BACK	OFF
HORIZONTAL	≡
VERTICAL	⌚

## 6 Trigger delay/ Retard de déclenchement/ Trigger verzögerung/ Ritardo selettore/ Retraso disparador/ Trigger vertraging

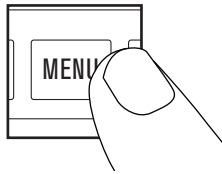


x 4 =

### TRIGGER DELAY

CAM 1 DELAY	3 SEC
CAM 2 DELAY	3 SEC
CAM 3 DELAY	0 SEC

## 7 Set camera to mirror view/ Réglez l'appareil pour voir miroir/ Schalten Sie die Kamera zum Spiegel sehen/ Impostare la fotocamera per visualizzare specchio/ Ajuste la cámara al espejo retrovisor/ Zet de camera aan spiegel te bekijken



x 2 =

### OPTION

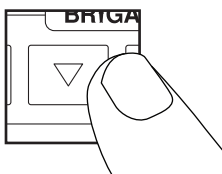
LANG	ENGLISH
SCALE	OFF
CAM 1	NORMAL
CAM 2	NORMAL
CAM 3	NORMAL



x 2 =

### OPTION

LANG	ENGLISH
SCALE	OFF
<b>CAM 1</b>	<b>NORMAL</b>
CAM 2	NORMAL
CAM 3	NORMAL



x 1 =

### OPTION

LANG	ENGLISH
SCALE	OFF
<b>CAM 1</b>	<b>MIRROR</b>
CAM 2	NORMAL
CAM 3	NORMAL



# 8 Specifications/Spécifications/ Spezifikationen/ Specifiche/Especificaciones/Specificaties

ENGLISH	
<b>Specifications</b>	
Monitor	VBV-770DM
TV system	NTSC/PAL
Picture	7" Digital TFT LCD colour monitor with on-screen display function
Display size	7" diagonal
Field of view	Top: 50°, Bottom: 60°, Left: 70°, Right: 70°
Resolution	(800x3(RGB)x480)
Picture image	Factory set to reverse image
Power	12/24Vdc input
Inputs	3 x camera, 1A/V
Dimensions	182(w) x 122(h) x 29.6(d)mm 7.17(w) x 4.8(h) x 1.17(d) inches
Operating temperature	-20°C ~ +70°C -40°F ~ +158°F

FRANCAIS	
<b>Specifications</b>	
Moniteur	VBV-770DM
Système TV	NTSC/PAL
Image	7" Numérique TFT LCD moniteur couleur avec affichage de fonction (OSD)
Dimension de l'écran	7" diagonale
Champ de vision	Haut: 50°, Bas: 60°, Gauche: 70°, Droite: 70°
Résolution	(800x3(RGB)x480)
Image vidéo	Réglage d'usine sur image inverse
Alimentation	12/24Vdc input
Entrées	3 x caméra, 1A/V
Dimensions	182(w) x 122(h) x 29.6(d)mm 7,17(w) x 4,8(h) x 1,17(d) inches
Température d'utilisation	-20°C ~ +70°C -40°F ~ +158°F

ITALIANO	
<b>Specifiche</b>	
Schermo	VBV-770DM
Sistema TV	NTSC/PAL
Immagine	7" digital TFT LCD colorare il monitor con la funzione di mostra sullo schermo
Formato display	7" diagonale
Campo visivo	Top: 50°, Bottom: 60°, Left: 70°, Right: 70°
Risoluzione	(800x3(RGB)x480)
Immagine a video	Immagine reversibile program- mabile
Alimentazione	12/24Vdc input
Prese	3 x telecamera, 1A/V
Dimensioni	182(w) x 122(h) x 29.6(d)mm 7.17(w) x 4.8(h) x 1.17(d) inches
Temperatura di servizio	-20°C ~ +70°C -40°F ~ +158°F

DEUTSCH	
<b>Spezifikationen</b>	
Monitor	VBV-770DM
TV-System	NTSC/PAL
Bild	7" digitalen TFT LCD Farbmonitor mit Funktionsanzeige (OSD)
Bildschirmgröße	7" diagonal
Sichtfeld	Oben: 50°, Unten: 60°, Links: 70°, Rechts: 70°
Auflösung	(800x3(RGB)x480)
Videobild	Werkseinstellung Reversebild
Stromversorgung	12/24Vdc input
Eingänge	3 x kamera, 1A/V
Abmessungen	182(w) x 122(h) x 29.6(d)mm 7.17(w) x 4.8(h) x 1.17(d) inches
Betriebstemperatur	-20°C ~ +70°C -40°F ~ +158°F

## 8 Specifications/Spécifications/Spesifikationen/ Specifiche/Especificaciones/Specificaties

ESPAÑOL	
<b>Especificaciones</b>	
Monitor	VBV-770DM
Sistema de TV	NTSC/PAL
Imagen	Monitor a color de 7" digital TFT LCD con visualización de las funciones (OSD)
Tamaño de pantalla	7" diagonal
Campo visual	arriba: 50°, abajo: 60°, a la izquierda: 70°, a la derecha: 70°
Resolución	(800x3(RGB)x480)
Imagen de video	Ajuste de fábrica de la imagen inversa
Suministro de corriente	12/24Vdc entrada
Entradas	3 x cámara, 1A/V
Dimensiones	182(w) x 122(h) x 29.6(d)mm 7.17(w) x 4.8(h) x 1.17(d) inches
Temperatura de servicio	-20°C ~ +70°C -40°F ~ +158°F

NEDERLANDS	
<b>Specificaties</b>	
Monitor	VBV-770DM
TV-systeem	NTSC/PAL
Beeld	7" digitale TFT LCD kleurenmonitor met on-screen display functie
Displayformaat	7" diagonaal
Gezichtsveld	Boven: 50°, Onder: 60°, Links: 70°, Rechts: 70°
Resolutie	(800x3(RGB)x480)
Videobeeld	Fabrieksinstelling reversebeeld
Stroomvoorziening	12/24Vdc Ingang
Ingangen	3 x camera, 1A/V
Afmetingen	182(w) x 122(h) x 29.6(d)mm 7.17(w) x 4.8(h) x 1.17(d) inches
Bedrijfstemperatuur	-20°C ~ +70°C -40°F ~ +158°F

Specifications subject to change. Sous réserve de modifications techniques. Vorbehaltlich technischer Änderungen. Con riserva di modifichite tecniche. Reservadas las modificaciones técnicas. Technische wijzigingen voorbehouden.

## **Disclaimer**

Camera monitor systems are an invaluable driver aid but do not exempt the driver from taking every normal precaution when conducting a manoeuvre. No liability arising out of the use or failure of the product can in any way be attached to Brigade or to the distributor.

## **Dénégation**

Les systèmes de moniteurs des caméras sont une aide précieuse pour le conducteur, mais celui-ci doit toutefois prendre toutes les précautions nécessaires pendant les manœuvres. Brigade ou ses distributeurs n'assument aucune responsabilité résultant de l'utilisation ou d'un défaut du produit.

## **Verzichterklärung**

Die Kamerabildschirmssysteme sind eine wertvolle Hilfe für den Fahrer, entbinden ihn jedoch nicht von der notwendigen Sorgfalt beim Manövrieren des Fahrzeuges. Brigade und seine Vertriebshändler haften nicht für Schäden aus der Nutzung oder einer Fehlfunktion des Produktes.

## **Disconoscimento**

I sistemi di monitor della telecamera sono un aiuto prezioso per il conduttore, ma non lo esonerano dall'obbligo di prendere le precauzioni necessarie durante le manovre del veicolo. Brigade e i suoi distributori non si assumono nessuna responsabilità per danni risultanti dall'utilizzo o da un malfunzionamento del prodotto.

## **Negante**

Los sistemas de pantalla de cámara son una valiosa ayuda destinada a los conductores; en todo caso no les resta la responsabilidad de proceder con precaución a la hora de maniobrar con el vehículo. Brigade y sus distribuidores comerciales no se responsabilizan de los daños derivados de un mal funcionamiento del producto.

## **Verweping**

De camera-monitorsystemen zijn een waardevolle hulp voor de bestuurder, ontheffen hem echter niet van de nodige zorgvuldigheid bij het manoeuvreren van het voertuig. Brigade en zijn distributeurs zijn niet aansprakelijk voor schade door gebruik of een gebrek van het product.

Serial No:

Stock code:

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